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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	7
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Complete if Known

Application Number	10/772,951
Filing Date	February 5, 2004
First Named Inventor	Jerry D. Kline
Art Unit	282 2829
Examiner Name	US assigned Karleen
Attorney Docket Number	1384-1032

U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
E. J. K. ↑ 					

FOREIGN PATENT DOCUMENTS

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Examiner Signature	<i>Ernest D. Kallis</i>	Date Considered	10-26-04
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Sheet	2	of	7
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Application Number	10/772,951
Filing Date	February 5, 2004
First Named Inventor	Jerry D. Kline
Art Unit	2829 2829
Examiner Name	Unassigned Karliser
Attorney Docket Number	1384-1032

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
E.J.K.		US- 5,410,259	04-25-1995	Fujihara et al.	
		US- 5,440,241	08-08-1995	King et al.	
		US- 5,483,421	01-09-1996	Gedney et al.	
		US- 5,489,804	02-06-1996	Pasch	
		US- 5,491,612	02-13-1996	Nicewarner, Jr.	
		US- 5,497,079	03-05-1996	Yamada et al.	
		US- 5,504,369	02-02-1996	Dasse et al.	
		US- 5,531,022	07-02-1996	Beaman et al.	
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		US- 5,635,101	06-03-1997	Pepe et al.	
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E.J.K.		US- 5,654,588	05-03-1997	Dasse et al.	

FOREIGN PATENT DOCUMENTS

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**Examiner
Signature**

Ernest N. Kaplan

Date Considered

10-26-04

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Complete if Known

Application Number	10/772,951
Filing Date	February 5, 2004
First Named Inventor	Jerry D. Kline
Art Unit	2812 2829
Examiner Name	Undesignated Harleen
Attorney Docket Number	1384-1032

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
E.T.K.		US- 5,655,290	08-12-1997	Moresco et al.	
		US- 5,701,666	12-30-1997	DeHaven et al.	
		US- 5,759,047	06-02-1998	Brodsky et al.	
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		US- 5,796,746	08-18-1998	Farnworth et al.	
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		US- 5,802,713	09-08-1998	Deamer	
		US- 5,838,060	12-17-1998	Comer	
		US- 5,838,072	11-17-1998	Li et al.	
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		US- 5,942,246	08-24-1999	Mayhew et al.	
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		US- 5,977,640	11-02-1999	Bertin et al.	
	E.T.K.				

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**Examiner
Signature**

Ernest A. Kahlen

Date Considered

10-26-04

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Application Number	10/772,951
Filing Date	February 5, 2004
First Named Inventor	Jerry D. Kline
Art Unit	2822 2829
Examiner Name	Unassigned E. F. Karlson
Attorney Docket Number	1384-1032

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U. S. PATENT DOCUMENTS

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		Number-Kind Code² (if known)			
E.T.K.		US- 6,537,831	03-25-2003	Kline	
		US- 6,483,043	11-19-2002	Kline	
		US- 5,148,265	09-15-1992	Khandros et al.	
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		US- 5,600,257	02-04-1997	Leas et al.	
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Examiner Signature	<i>Ernest J. Kaden</i>	Date Considered	10-26-04
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Application Number	10/772,951
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First Named Inventor	Jerry D. Kline
Art Unit	2829 2829
Examiner Name	Unassigned E.F. Karlsen
Attorney Docket Number	1384-1032

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		Number-Kind Code ² (if known)			
E.F.K.		US- 5,885,849	03-23-1999	DiStefano et al.	
		US- 5,900,738	05-04-1999	Khandros et al.	
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		US-			
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		US-			

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
Signature

Ernest F. Karlsen

Date
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